FORM (REV	PTO-139	COMMERCE PATENT AND TRADITIONS OF SICE	ATTO S DOCKET NUMBER				
	T	RANSMITTAL LETTER TO THE UNITED STATES	219413US0XPCT				
		DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR				
		CONCERNING A FILING UNDER 35 U.S.C. 371	10/069565				
INTE		TIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
TITI		PCT/FR00/02374 25 August 2000	27 August 1999				
ME	THO	INVENTION OD AND INSTALLATION FOR REMOVAL OF METAL CATIONS ZACYCLOALKANES GRAFFED ON A SUPPORT	S FROM A LIQUID BY RESINS WITH				
		<u> </u>					
		ET Herve et al.					
		/ FB ' §					
Appl	icant I	herewith submits to the Control States Designated/Elected Office (DO/EO/US) the	he following items and other information:				
1.	$\boxtimes$	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371					
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filir					
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C	C. 371(f)). The submission must include itens (5),				
	<b>1</b> ⊊71	(6), (9) and (24) indicated below.  The US has been elected by the expiration of 10 months from the priority data.	- (A. 4) - (A. 2) N				
4. 5.	⊠ ⊠	The US has been elected by the expiration of 19 months from the priority date A copy of the International Application as filed (35 U.S.C. 371 (c) (2))	: (Article 31).				
٦.	K-3	a.  is attached hereto (required only if not communicated by the Internal only	ational Rureau)				
		b. \( \Bigsi \) has been communicated by the International Bureau.	monai Barcaaj.				
		c. is not required, as the application was filed in the United States Rece	eiving Office (RO/US).				
6.	$\boxtimes$	An English language translation of the International Application as filed (35 U					
	_	a. ⊠ is attached hereto.	, solo. 27. (G)(=)).				
		b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7.	$\boxtimes$	Amendments to the claims of the International Application under PCT Article	19 (35 U.S.C. 371 (c)(3))				
		a.   are attached hereto (required only if not communicated by the International Communicated Co					
		b.   have been communicated by the International Bureau.					
		c. $\square$ have not been made; however, the time limit for making such amend	ments has NOT expired.				
		d. 🛮 have not been made and will not be made.					
8.		An English language translation of the amendments to the claims under PCT A	Article 19 (35 U.S.C. 371(c)(3)).				
9.	×	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).					
10.		An English language translation of the annexes to the International Preliminar Article 36 (35 U.S.C. 371 (c)(5)).	y Examination Report under PCT				
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).					
12.	$\boxtimes$	A copy of the International Search Report (PCT/ISA/210).					
It	ems 1	13 to 20 below concern document(s) or information included:					
13.	$\boxtimes$	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
14.		An assignment document for recording. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.				
15.	$\boxtimes$	A FIRST preliminary amendment.					
16.		A SECOND or SUBSEQUENT preliminary amendment.					
17.		A substitute specification.					
18.		A change of power of attorney and/or address letter.					
19.		A computer-readable form of the sequence listing in accordance with PCT Rul					
20.		A second copy of the published international application under 35 U.S.C. 154(					
21. 22.		A second copy of the English language translation of the international applicat	non under 35 U.S.C. 154(a)(4).				
22.	⋈	Certificate of Mailing by Express Mail					
23.	<u>K</u> 21	Other items or information:					
l		PCT/IB/304 PCT/IB/308					
		Form PTO-1449 / Request for Priority					
		Drawings (5 sheets) / Cited References (3)					

JC13 Rec'd PCT/PTO 27 FEB 2002

	U.S. APPLICATION	international application no. 15 (10 10 10 10 10 10 10 10 10 10 10 10 10 1					ATTORNEY'S DOCKET NUMBER 219413US0XPCT			
	24. The fo	The following fees are submitted:.						S PTO USE ONLY		
	☐ Neither inte internationa	AL FEE ( 37 CFR 1.492 (a) (1) - rnational preliminary examination Il search fee (37 CFR 1.445(a)(2)) tional Search Report not prepared			•					
		il preliminary examination fee (37 International Search Report preparation	00		•					
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	•	ENTER APPROPRIATE BASIC FEE AMOUNT =								
	Surcharge of \$130.0 months from the ea	00 for furnishing the oath or declariest claimed priority date (37 C	eration later than FR 1.492 (e)).	□ 20	0 🗆 30		\$0.00			
į	CLAIMS	NUMBER FILED	NUMBER EXT	`RA	RATE					
	Total claims	37 - 20 =	17		x \$18.00	$\perp$	\$306.00			
	Independent claims	2 - 3 =	0		x \$84.00		\$0.00			
	Multiple Dependen	dent Claims (check if applicable).				_	\$0.00			
4	Ali sont alsi					-	\$1,196.00	.= =		
	Applicant claims small entity status. See 37 CFR 1.27). The fees indicated above are reduced by 1/2.									
: -			-	\$1,196.00						
L	Processing fee of \$130.00 for furnishing the English translation later than									
٦,,,		TOTAL NATIONAL FEE =								
		ne enclosed assignment (37 CFR I appropriate cover sheet (37 CFR		\$0.00						
اؤوا		TOTAL FEES ENCLOSED =								
ſ						A	mount to be: refunded	\$		
ı							charged	\$		
		neck in the amount of \$1,190								
ı	b. Please charge my Deposit Account No in the amount of to cover the above fees.  A duplicate copy of this sheet is enclosed.									
ı		Commissioner is hereby authoriz eposit Account No. 15-0030			_	-	red, or credit any	overpayment		
ĺ		s are to be charged to a credit card rmation should not be included	. WARNING: Inform	ation on t	his form may	ecom	•			
	NOTE: Where an	appropriate time limit under 33	7 CFR 1.494 or 1.495	has not b	oeen met, a pe					
	1.137(a) or (b)) mu	ist be filed and granted to restor	e the application to j	pending s	tatus.					
ŀ	SEND ALL CORRESPONDENCE TO:  SUCHATURE  RECUSTRATION NUMBER SUCHATION NUMB									
•										
ı	REGISTRATIC 22850						ON NUMBER  27, 2002			
I			:		DATE	7	- '			

Docket No.

219413US0X PCT

IN RE APPLICATION OF: Herve CHOLLET, et al.

NEW U.S. PCT APPLICATION based on PCT/FR00/02374

SERIAL NO: FILED:

**HEREWITH** 

METHOD AND INSTALLATION FOR REMOVAL OF METAL CATIONS FROM A LIQUID BY RESINS

FOR:

WITH POLYAZACYCLOALKANES GRAFTED ON A SUPPORT

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

PCT Transmittal Letter/ PCT/IB/304/ Information Disclosure Statement Form PTO-1449/ English Translation of Specification/ PCT/IB/308 Drawings (5 sheets)/ Check for \$1,196.00/International Search Report

Declaration/Cited References (3)

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	37	MINUS	37	0	×	\$18	=	\$0.00
INDEPENDENT	2	MINUS	3	0	×	\$84	=	\$0.00
		☐ MULTIPLE DEPENDENT CLAIMS + \$28				\$280	=	\$0.00
TOTAL			F ABOVE CALCULATIONS				\$0.00	
☐ Reduction by 50% for filing by Small Entity							\$0.00	
	Recordation of Assignment + \$40 =						\$0.00	
TOTA					٩L	\$0.00		

☐ A check in the amount of

is attached.

- Please charge any additional Fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- ☑ If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Registration No. 24,618

Surinder Sachar

Registration No. 34,423

22850

Customer Number 22850 Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 10/01)